

# Quick Leveller Thick

**EUROTILES QUICK LEVELER THICK 108** is a self-leveling ready to mix mortar for preparing old and new interior and exterior walls before laying thick floor coverings in 7mm to 20mm thickness applications.

## USES

- Eurotiles Quick Leveler Thick 108 can be used for preparing old and new interior and exterior floors before applying or laying vinyl sheets, tiles, carpet, parquet, rubber or floor paint.
- Permissible substrate: concrete slabs, mortar screed, pre-fabricated elements
- Possible covering materials: vinyl sheeting, tiles, carpet, parquet, rubber, floor paints

## TECHNICAL DATA

	Days	mpa	psi
<b>Bond Strength by Pull-off Test</b> ASTM C1583	7	1.23	178
	28	1.40	203
<b>Compressive Strength</b> ASTM C019	7	20	2900
	28	25	3625

<b>Coverage</b>	2kg / m <sup>2</sup> / mm
<b>Packaging</b>	25kg bag
<b>Storage</b>	cool, dry place
<b>Shelf life</b>	6 months (unopened bag)

## HOW TO USE

### A. Substrate Preparation

- Substrate must be compliant with building regulations and must be cured for at least 28 days.
- Surface must be clean and sound, solid, free from dust and other contaminants, without any trace of oil, grease, laitance, curing compound, cracks, plaster, paint and any other products that may affect bonding.
- Substrates with excessive traces of wax, grease or paint must be stripped off.
- The substrate must be soaked in water for a couple of hours before application of Eurotiles Quick Leveler Thick 108 until no bubbles are present.
- Remove excess water prior to priming.

### B. Priming

- Apply Eurotiles Primer Kote onto the substrate using either brush or roller. When tacky, pour on Eurotiles Quick Leveler Thick 108. If the applied Eurotiles Primer Kote dries out, reapply another coat before pouring on Eurotiles Quick Leveler Thick 108.

### C. Product Preparation

- 1. Using a machine stirrer, mix one 25kg bag of Eurotiles Quick Leveller Thick 108 with 5 liters of clean water until the compound achieved a homogeneous, smooth lumpfree consistency.
- Do not add water once the mortar has been mixed.

### D. Application

- Gradually pour the mixture onto the substrate prepared in accordance with the instructions mentioned above.
- Once the mixture has been cast, a spike roller, a stainless roller float, or a screed board should be used for leveling.

## **E. Joints**

- Lay a plastic tracking strip or use a machine saw when making joints.
- If the surface is to be painted or left bare, allow a maximum distance of 8mm for every 25m<sup>2</sup> area.
- Allow a maximum distance of 10 mm for every 50m<sup>2</sup> in all other cases
- Pre-existing construction or expansion joints must be re-inspected.

## ***PRECAUTIONS***

- Temperature range: 5°C – 35°C
- Do not mix with other cement or hydraulic binders
- Do not add sand and/or admixtures
- Close all windows, doors and other opened areas to avoid draughts and pre-mature drying during the first few hours after application
- Do not apply on hot substrate or in full sunlight

**DISCLAIMER:** Due to different working methods, the manufacturer is not liable for any damages and faulty outcomes arising from incorrect use of this product. Please follow the instructions mentioned above.

**PRODUCT MADE IN TAIWAN**

## **EUROILES INDUSTRIAL CORPORATION**

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